



## **vscan events**

### **ONTAP 9.14.1 EMS reference**

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# vscan events

## vscan.disabled events

### vscan.disabled

**Severity**

INFORMATIONAL

**Description**

This message occurs when a Vserver or cluster administrator disables Vscan on a Vserver. No subsequent client requests will trigger virus scanning.

**Corrective Action**

(None).

**Syslog Message**

Vscan is disabled on Vserver '%s'.

**Parameters**

**vserverName** (STRING): Name of the Vserver.

## vscan.enabled events

### vscan.enabled

**Severity**

INFORMATIONAL

**Description**

This message occurs when a Vserver or cluster administrator enables Vscan on a Vserver. Based on the configuration, subsequent client requests can trigger virus scanning.

**Corrective Action**

(None).

**Syslog Message**

Vscan is enabled on Vserver '%s'.

**Parameters**

**vserverName** (STRING): Name of the Vserver.

## vscan.newversion events

### vscan.newVersion.allocated

**Severity**

INFORMATIONAL

## Description

This message occurs when the Vscan version mechanism allocates a new version-ID corresponding to the Vscan server version.

## Corrective Action

(None).

## Syslog Message

Vscan version mechanism added new version-ID for Vserver '%s' corresponding to vendor '%s', version '%s'.

## Parameters

**vservername** (STRING): Name of the Vserver.

**vendor** (STRING): Vscan server vendor name.

**version** (STRING): Vscan server version.

# vscan.odjob events

## vscan.odJob.delete.failed

### Severity

ERROR

### Description

This message occurs when the system fails to delete queued Vscan On-Demand job. The system tries to delete this job internally in a situation such as when Vserver is stopped or when a Vserver is failed over to some other cluster.

### Corrective Action

Run the "vserver vscan on-demand-task unschedule" command to delete the job.

### Syslog Message

System failed to delete Vscan On-Demand job for the task "%s" on Vserver "%s". Reason: "%s".

### Parameters

**taskName** (STRING): Vscan On-Demand task name.

**vservername** (STRING): Name of the Vserver.

**failureReason** (STRING): Reason for the failure.

## vscan.odJob.running.deleted

### Severity

NOTICE

### Description

This message occurs when the system deletes a running On-Demand job internally.

### Corrective Action

(None).

## Syslog Message

System deleted a running Vscan On-Demand job. Job ID "%s".

## Parameters

**jobID** (STRING): Job ID.

## vscan.odJob.schedule.failed

### Severity

ERROR

### Description

This message occurs when the system fails to schedule a previously requested Vscan On-Demand job. The system tries to schedule this job internally in a situation such as when a Vserver is started or when a Vserver is failed over to some other cluster.

### Corrective Action

Run the "vserver vscan on-demand-task schedule" command to schedule the job.

## Syslog Message

System failed to schedule Vscan On-Demand job for the task "%s" on Vserver "%s". Reason: "%s".

## Parameters

**taskName** (STRING): Vscan On-Demand task name.

**vserverName** (STRING): Name of the Vserver.

**failureReason** (STRING): Reason for the failure.

## vscan.odreport events

### vscan.odReport.create.failed

#### Severity

ERROR

#### Description

This message occurs when the On-Demand job fails to create report file.

#### Corrective Action

Ensure that the report directory exists and is accessible.

## Syslog Message

On-Demand job for the task "%s" on Vserver "%s" could not create report file in the directory "%s". Reason: "%s".

## Parameters

**taskName** (STRING): Vscan On-Demand task name.

**vserverName** (STRING): Name of the Vserver.

**reportDirectory** (STRING): Report directory.

**failureReason** (STRING): Reason for the failure.

## **vscan.odReport.write.failed**

### **Severity**

ERROR

### **Description**

This message occurs when the On-Demand job fails to write to a report file.

### **Corrective Action**

Ensure that the report file is accessible and the volume on which it resides has space.

### **Syslog Message**

On-Demand job for the task "%s" on Vserver "%s" could not write to the report file "%s". Reason: "%s".

### **Parameters**

**taskName** (STRING): Vscan On-Demand task name.

**vserverName** (STRING): Name of the Vserver.

**reportFile** (STRING): Path of the report file.

**failureReason** (STRING): Reason for the failure.

## **vscan.pool events**

### **vscan.pool.autoActivated**

#### **Severity**

INFORMATIONAL

#### **Description**

This message occurs when the Vscan scanner pool is automatically activated.

#### **Corrective Action**

(None).

#### **Syslog Message**

Vscan scanner pool '%s' is automatically activated on Vserver '%s'.

#### **Parameters**

**scannerPool** (STRING): Name of the scanner pool.

**vserverName** (STRING): Name of the Vserver.

### **vscan.pool.autoDeactivated**

#### **Severity**

INFORMATIONAL

#### **Description**

This message occurs when the Vscan scanner pool is automatically deactivated.

#### **Corrective Action**

(None).

## Syslog Message

Vscan scanner pool '%s' is automatically deactivated on Vserver '%s'.

## Parameters

**scannerPool** (STRING): Name of the scanner pool.

**vserverName** (STRING): Name of the Vserver.

## vscan.pool.largeReqTimeout

### Severity

NOTICE

### Description

This message occurs when the request timeout of a Vscan scanner pool is configured more than what can be honored for an On-Access policy whose scan-mandatory option is set to "off". The system internally adjusts the request timeout to the maximum allowed value.

### Corrective Action

(None).

## Syslog Message

For scanner-pool '%s' created on Vserver '%s', request-timeout is configured as %ds but that would internally be taken as %ds if the applicable On-Access policy has scan-mandatory set to "off". This ensures that the file-access is granted to the client for such policy.

## Parameters

**scannerPool** (STRING): Name of the scanner pool.

**vserverName** (STRING): Name of the Vserver on which the scanner pool is configured.

**requestTimeout** (INT): Request timeout value configured by the user.

**adjustedRequestTimeout** (INT): Request timeout value that the system internally adjusts to.

## vscan.privsharecreate events

### vscan.privShareCreate.failed

### Severity

ERROR

### Description

This message occurs when the creation of privileged share ONTAP\_ADMIN\$ fails. Attempted connections to ONTAP\_ADMIN\$ share by the Vscan servers will fail.

### Corrective Action

Check the reason for failure and take action accordingly. If the problem persists, contact NetApp technical support for assistance.

## Syslog Message

Failed to create privileged share ONTAP\_ADMIN\$ for Vserver "%s". Reason: "%s".

## Parameters

**vserverName** (STRING): Name of the Vserver.

**reason** (STRING): Reason for failure.

# vscan.rdbupdregister events

## vscan.rdbUpdRegister.failed

### Severity

ERROR

### Description

This message occurs when the Vscan configuration replication mechanism fails to register RDB update callback. Modifications made to the Vscan configuration might not be available to this node.

### Corrective Action

Perform a takeover and giveback of the node or reboot the node. For additional options, contact NetApp technical support.

### Syslog Message

Vscan configuration replication mechanism failed to register RDB update callback. Modifications made to the Vscan configuration might not be available to this node.

## Parameters

(None).



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